

Figure 1

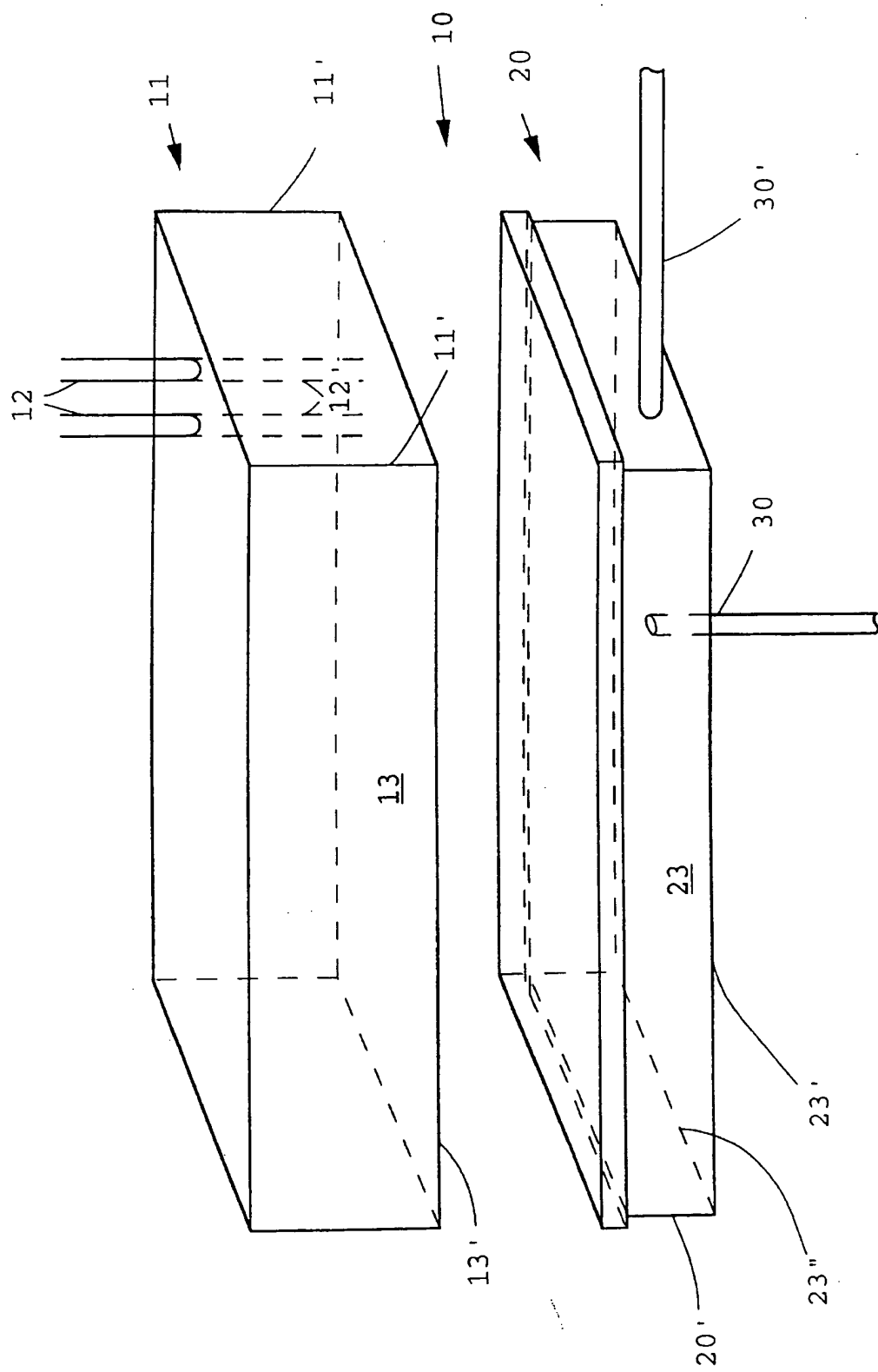


FIG. 2

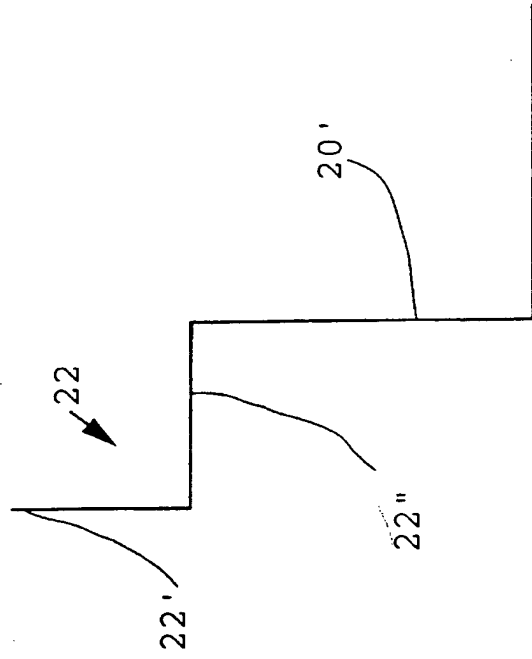


FIG. 2A

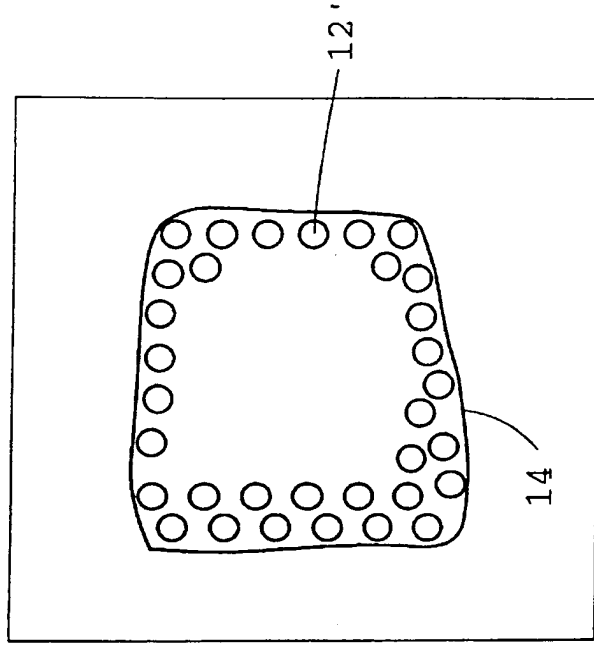


FIG. 2B

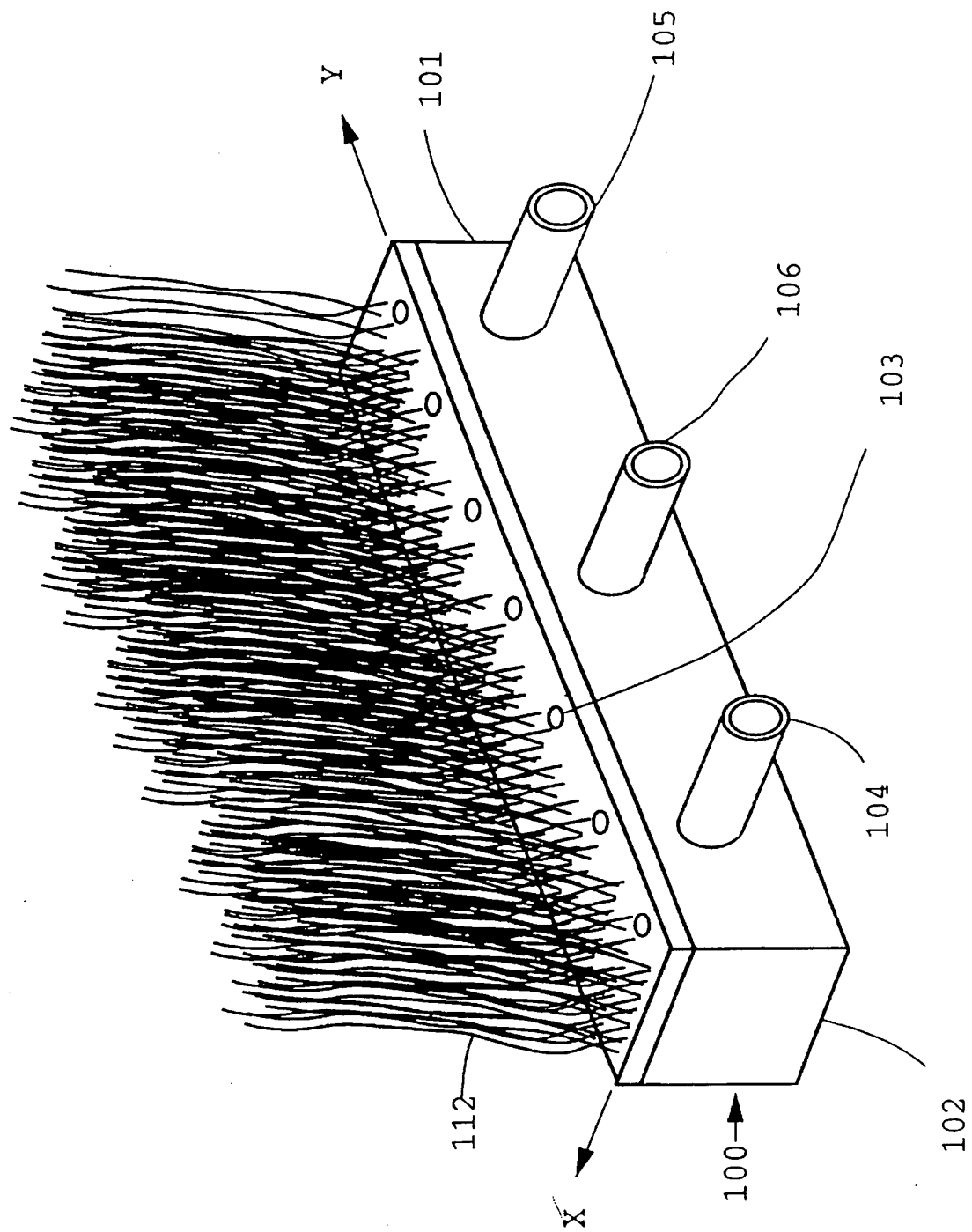


FIG. 5



FIG. 6

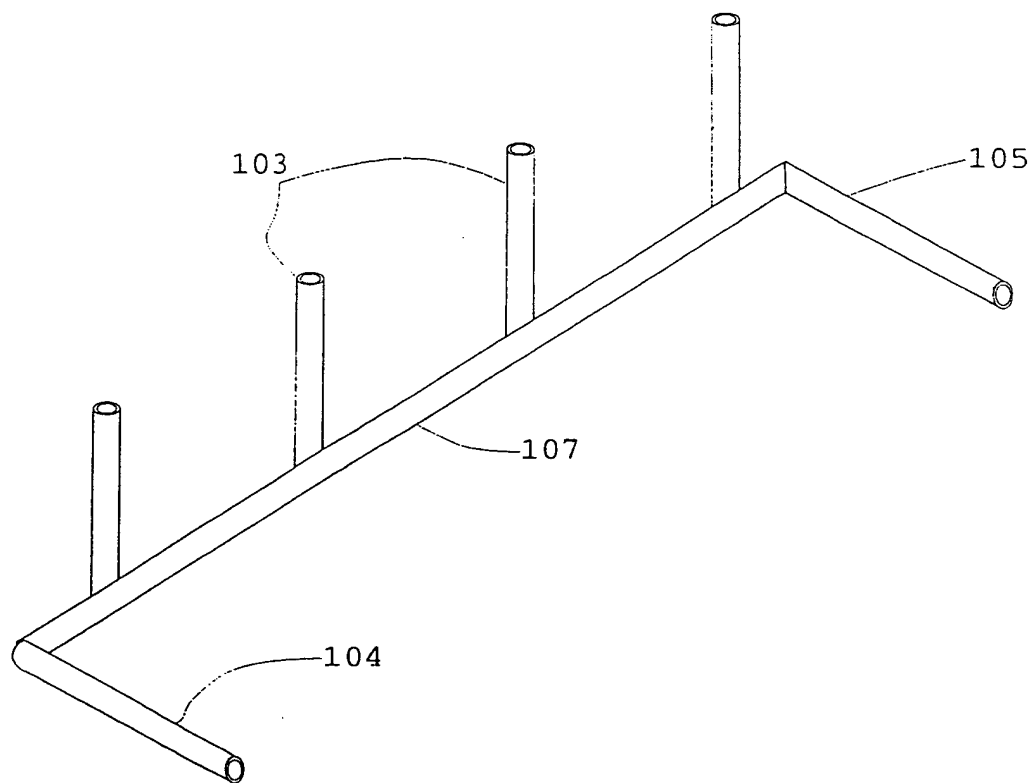


FIG. 7A

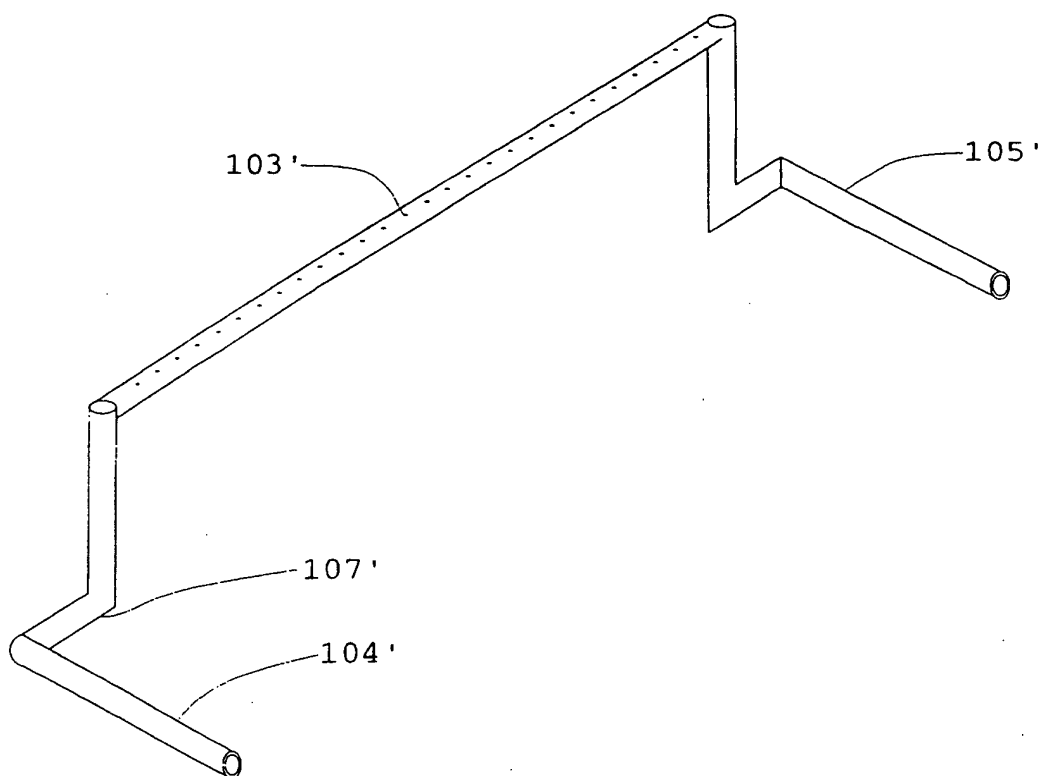
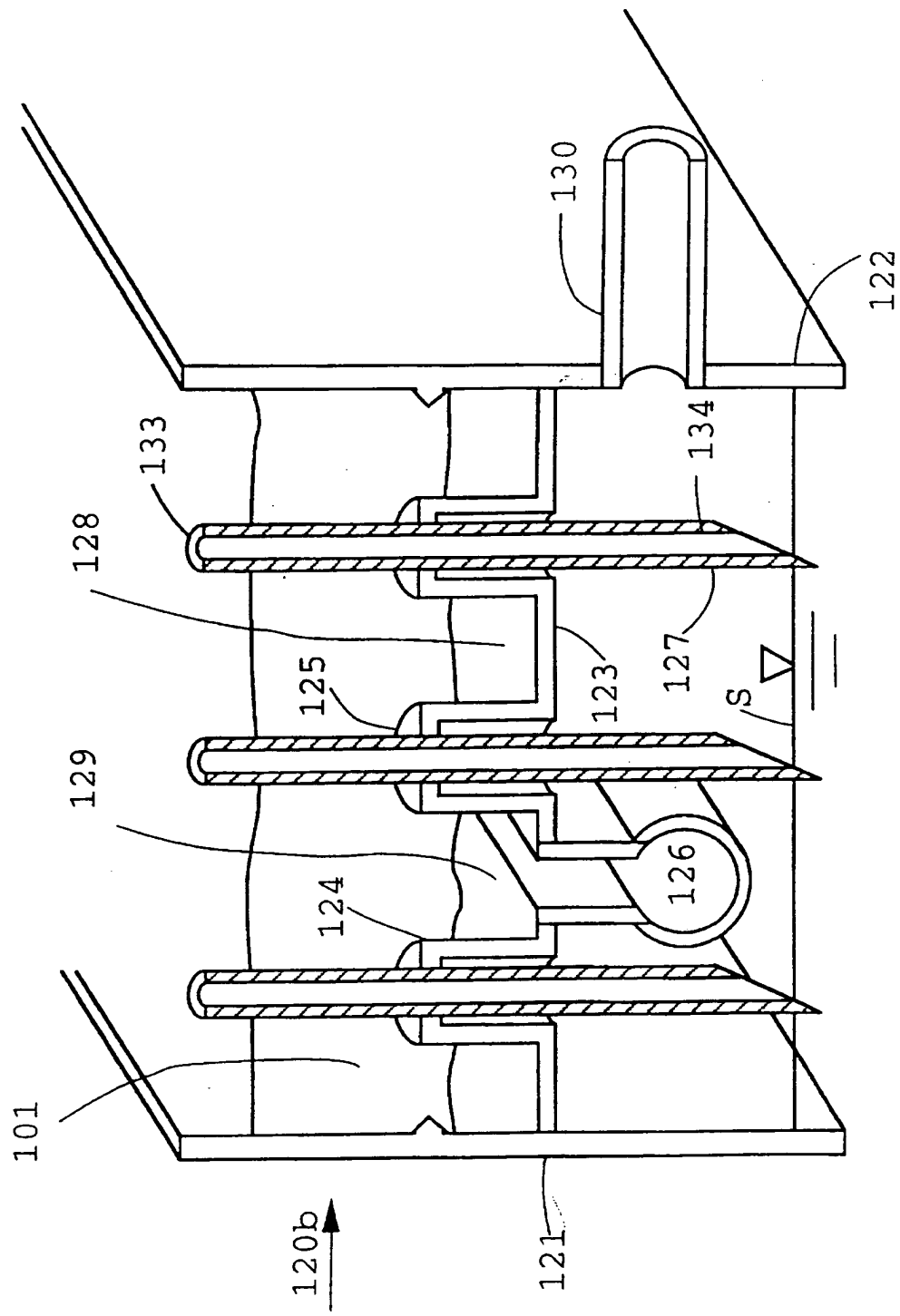
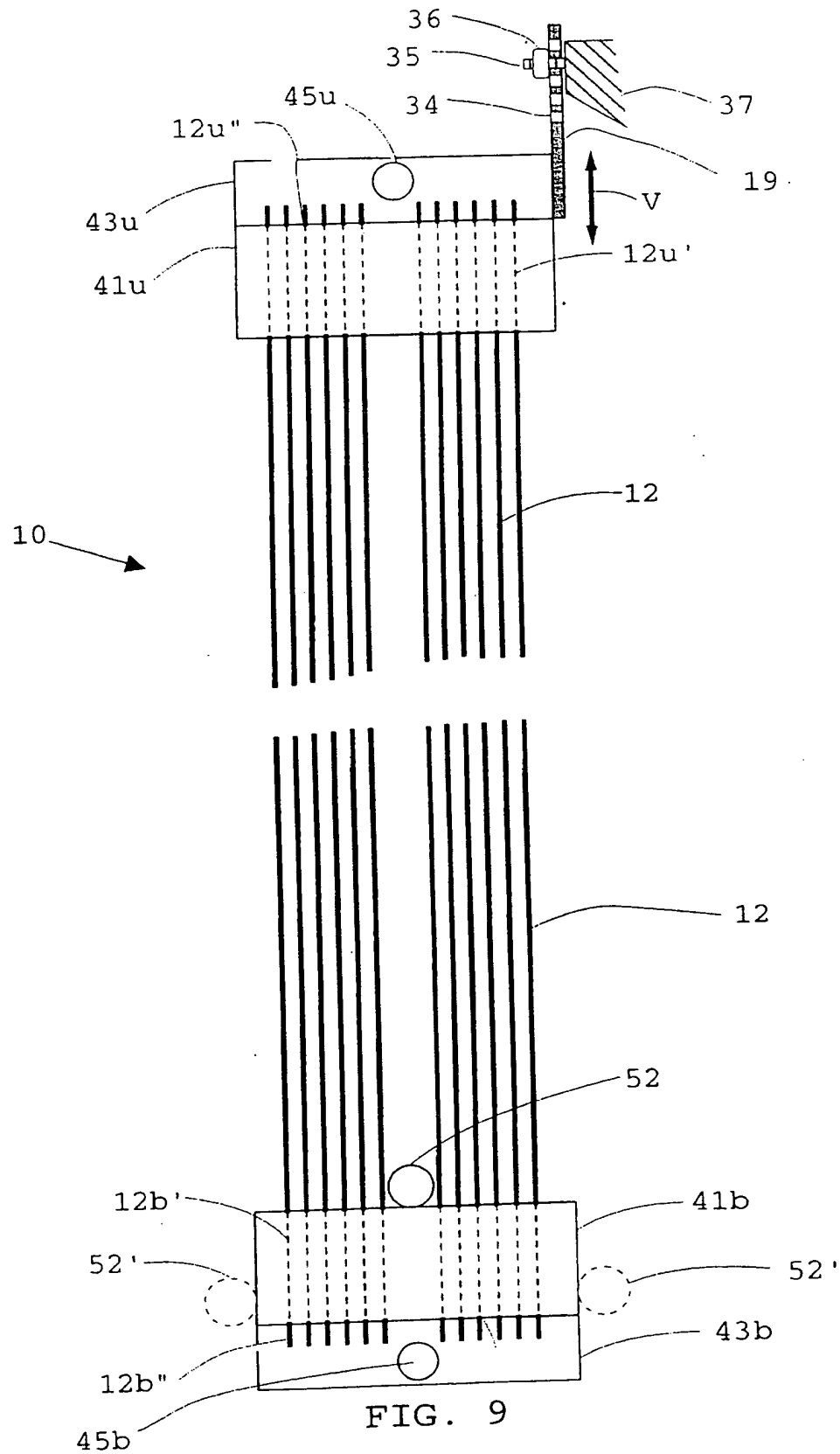


FIG. 7B



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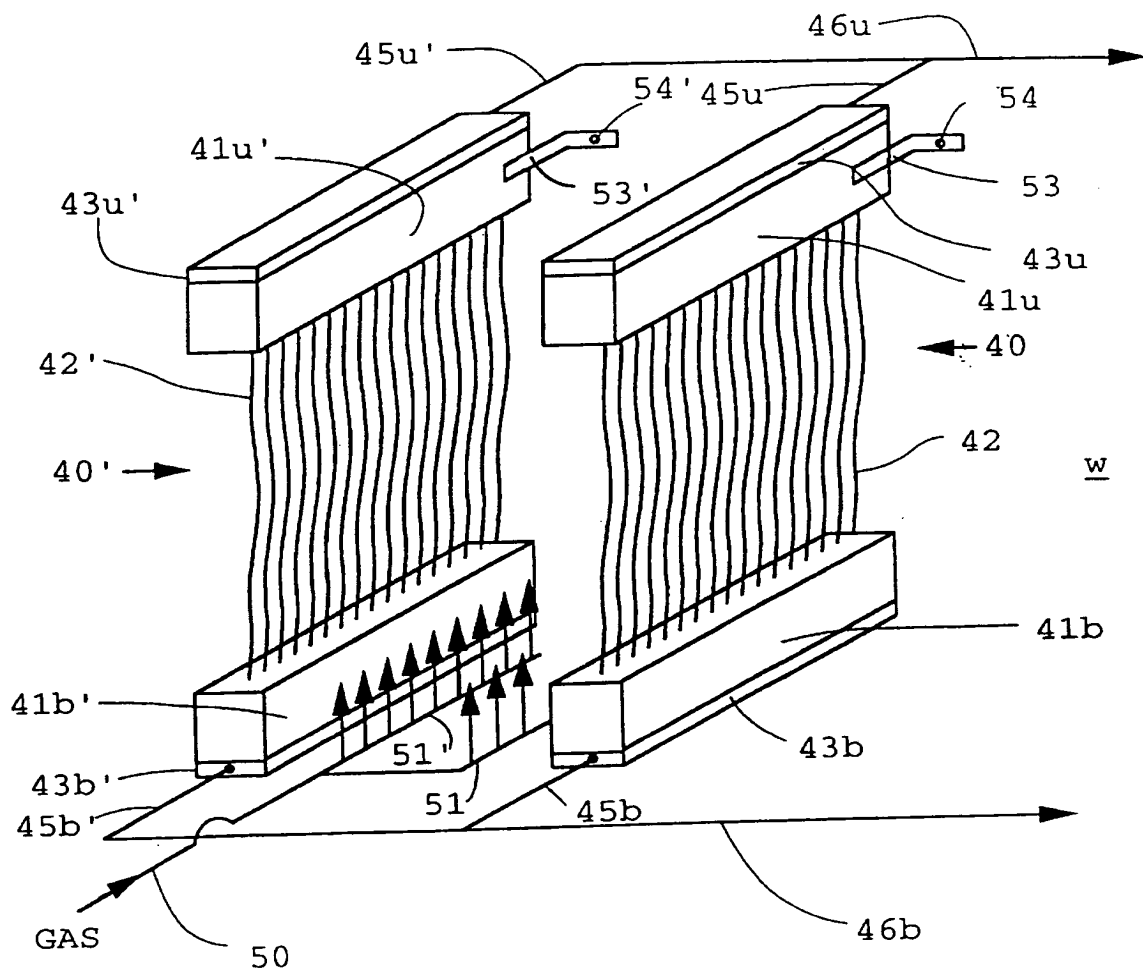


FIG. 10

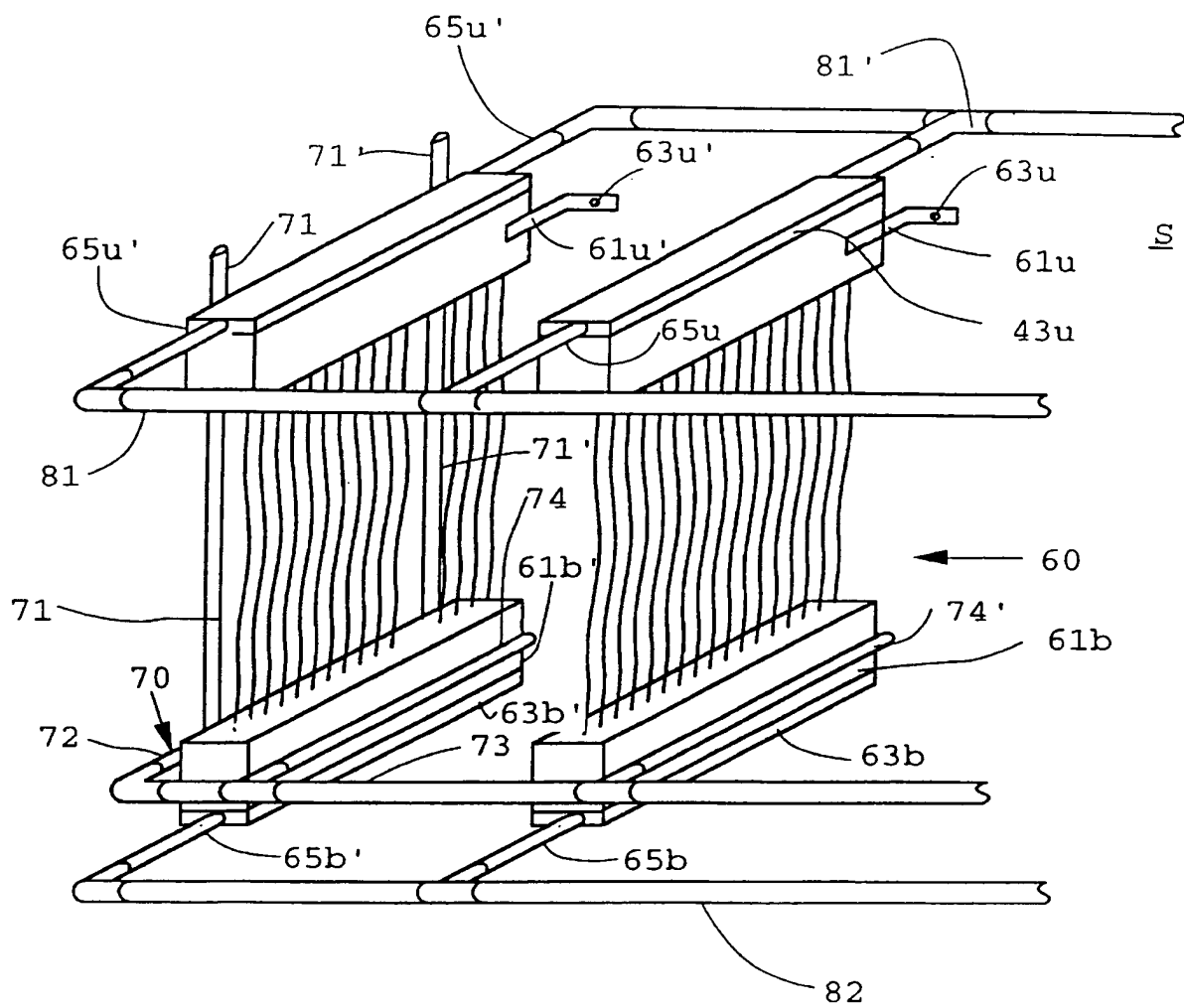


FIG. 11

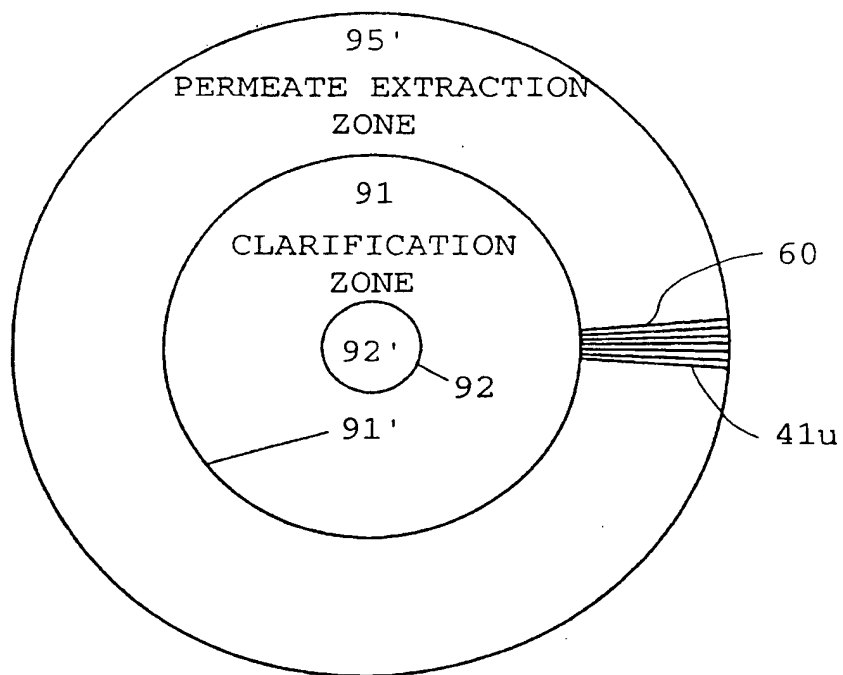
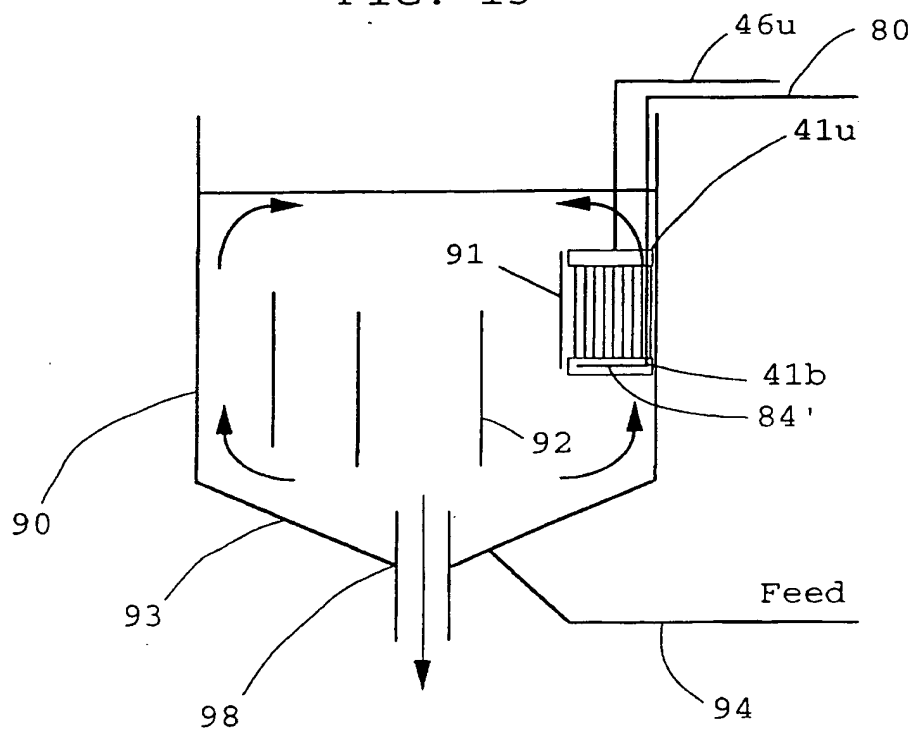


FIG. 13



SLUDGE REMOVAL

FIG. 12

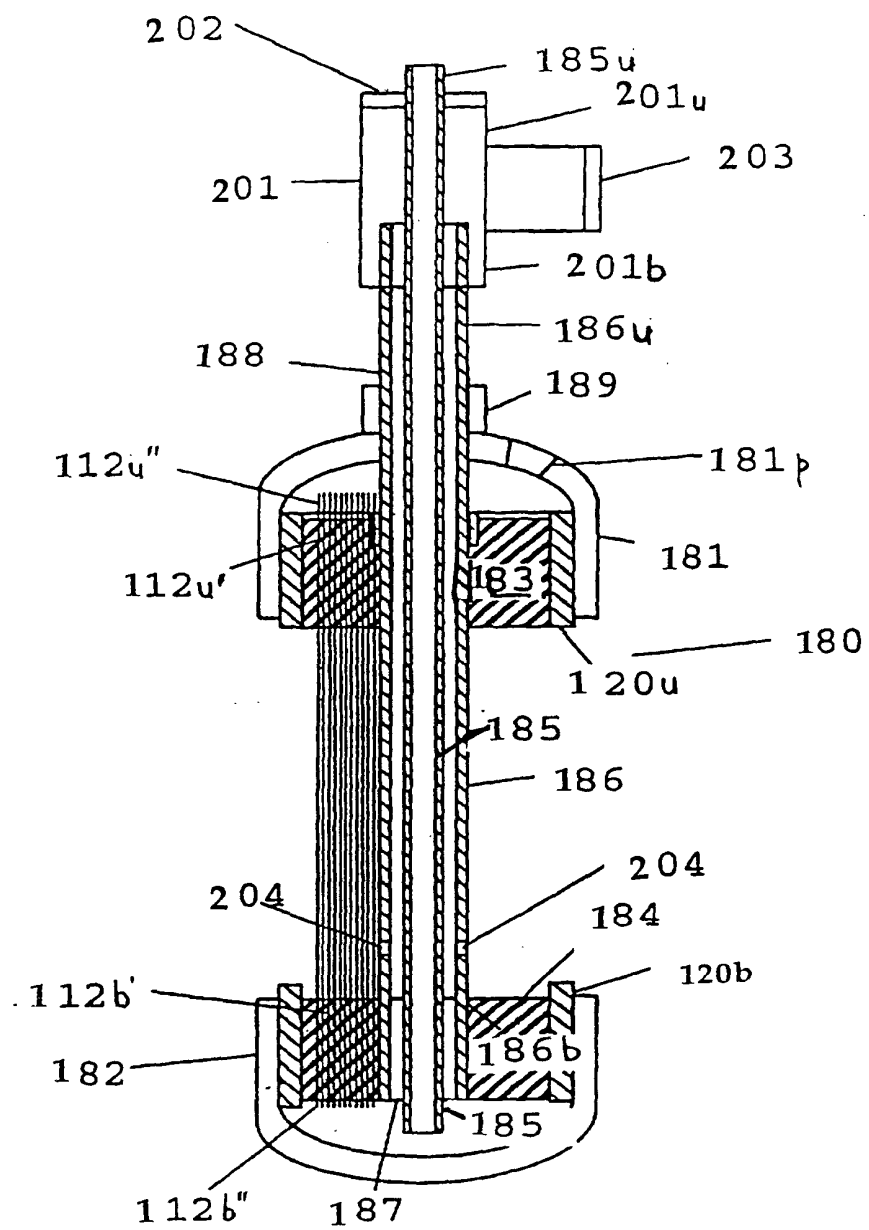


Fig. 14